

FIG 1

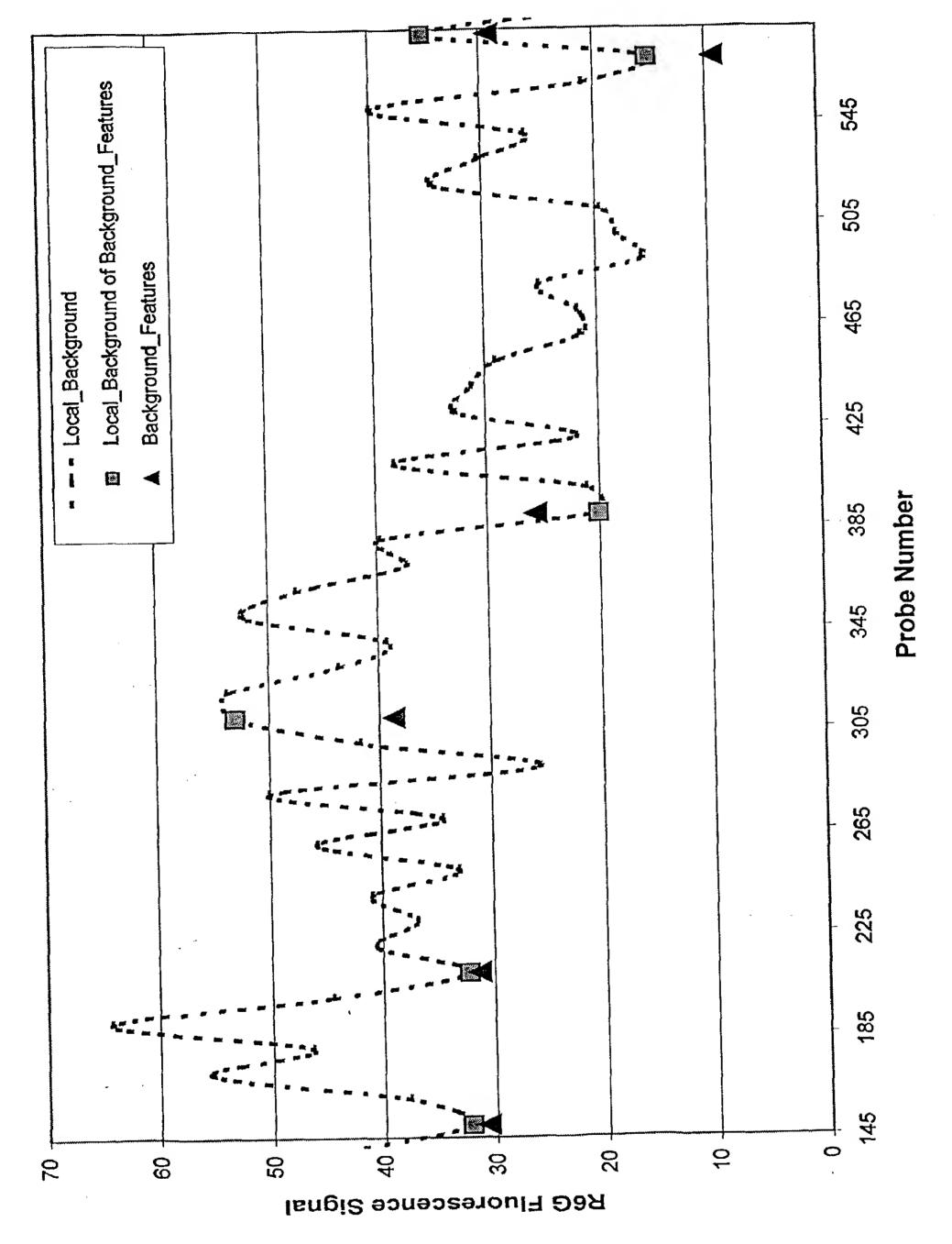
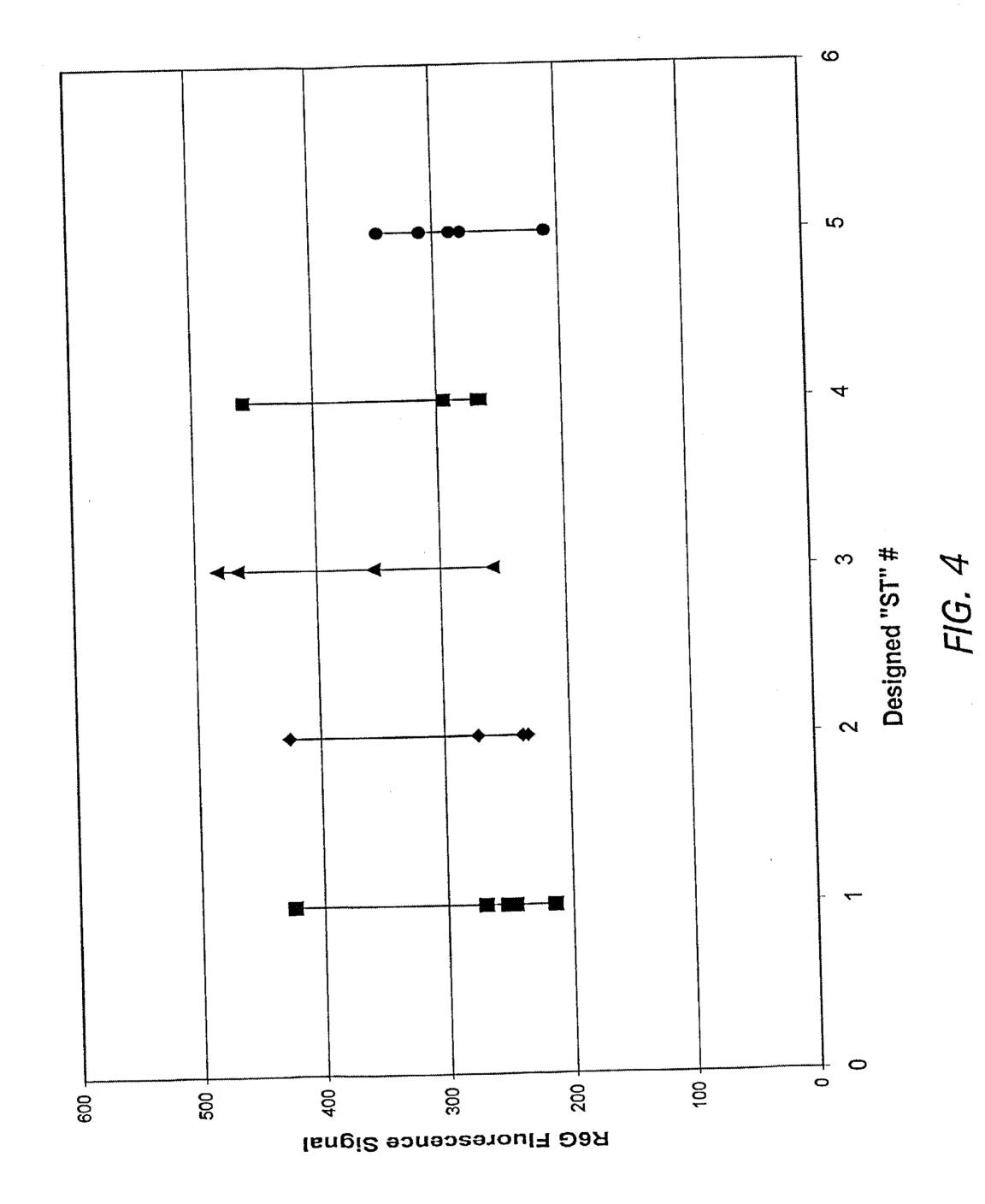


FIG. 2

area of zoom for Figure 7:

area of zoom for Figures 8 and 9

FIG. 3



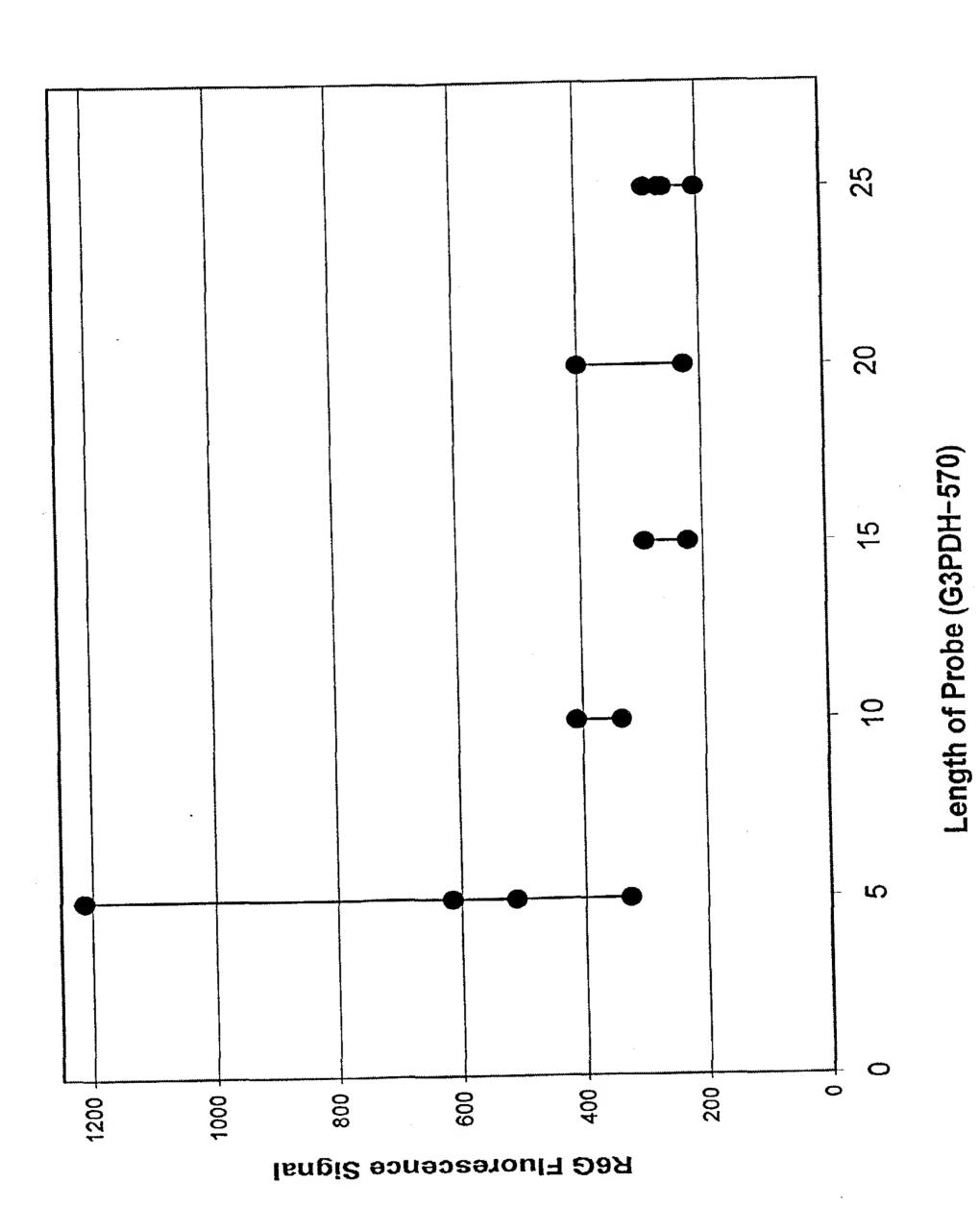
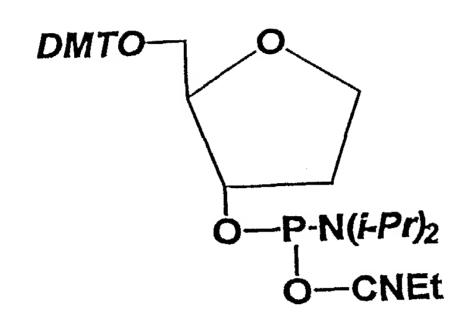


FIG. 5



I: 5'-O-Dimethoxytrityl-1',2'-Dideoxyribose-3'-[(2-cyanoethyl)-(N,N-diisopropyl)]-phosphoramidite

II: 9'-O-Dimethoxytrityl-triethyleneglycol, 1-[(2-cyanoethyl)-(N,N-diisopropyl)]-phosphoramidite

positive control

pbp2-867 (#112)

Row 2:

background feature (#115)

Ö

R6G Fluorescence Signal

AFFROVED Q.G. FIG.

BY CLASS SUBCLASS

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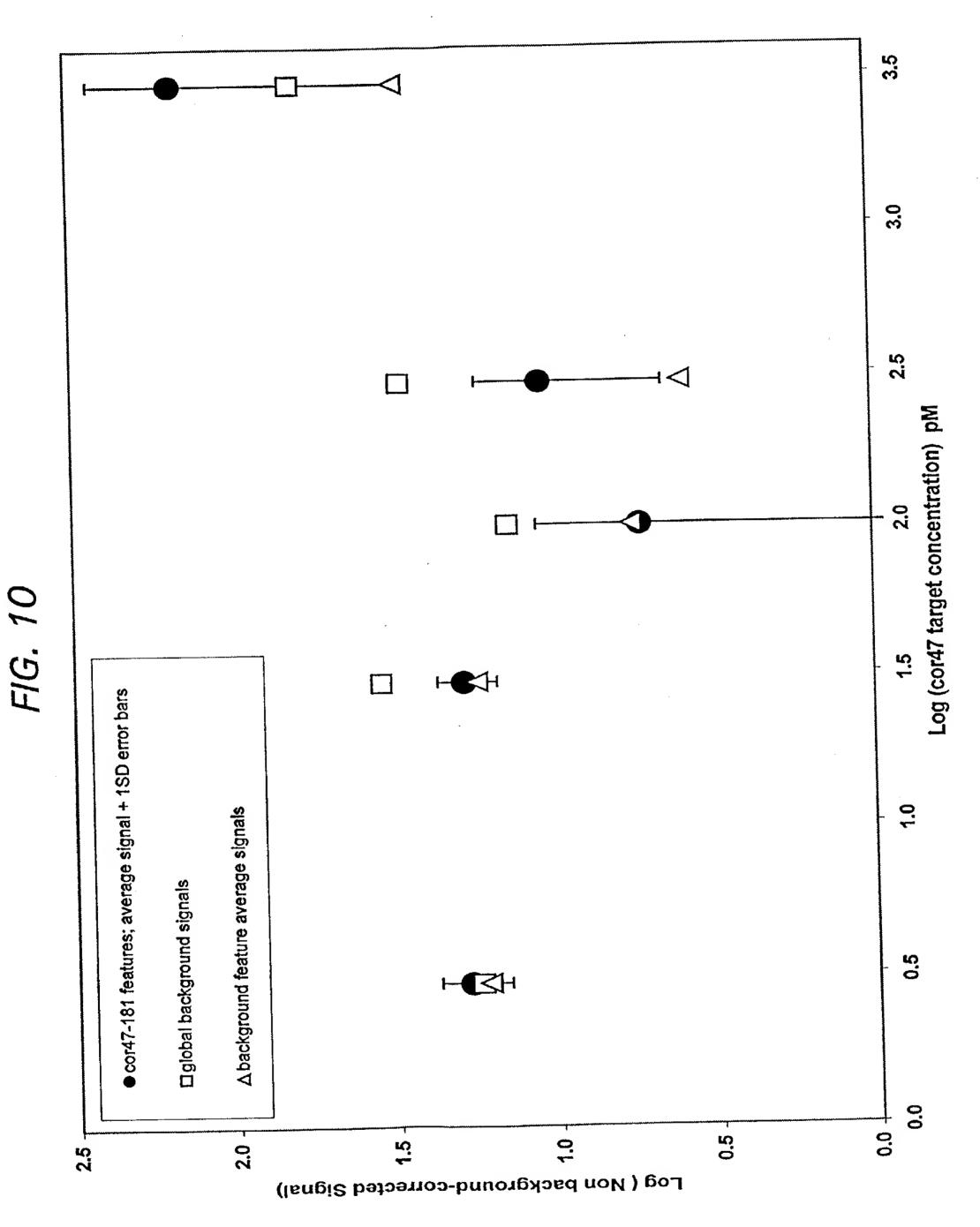
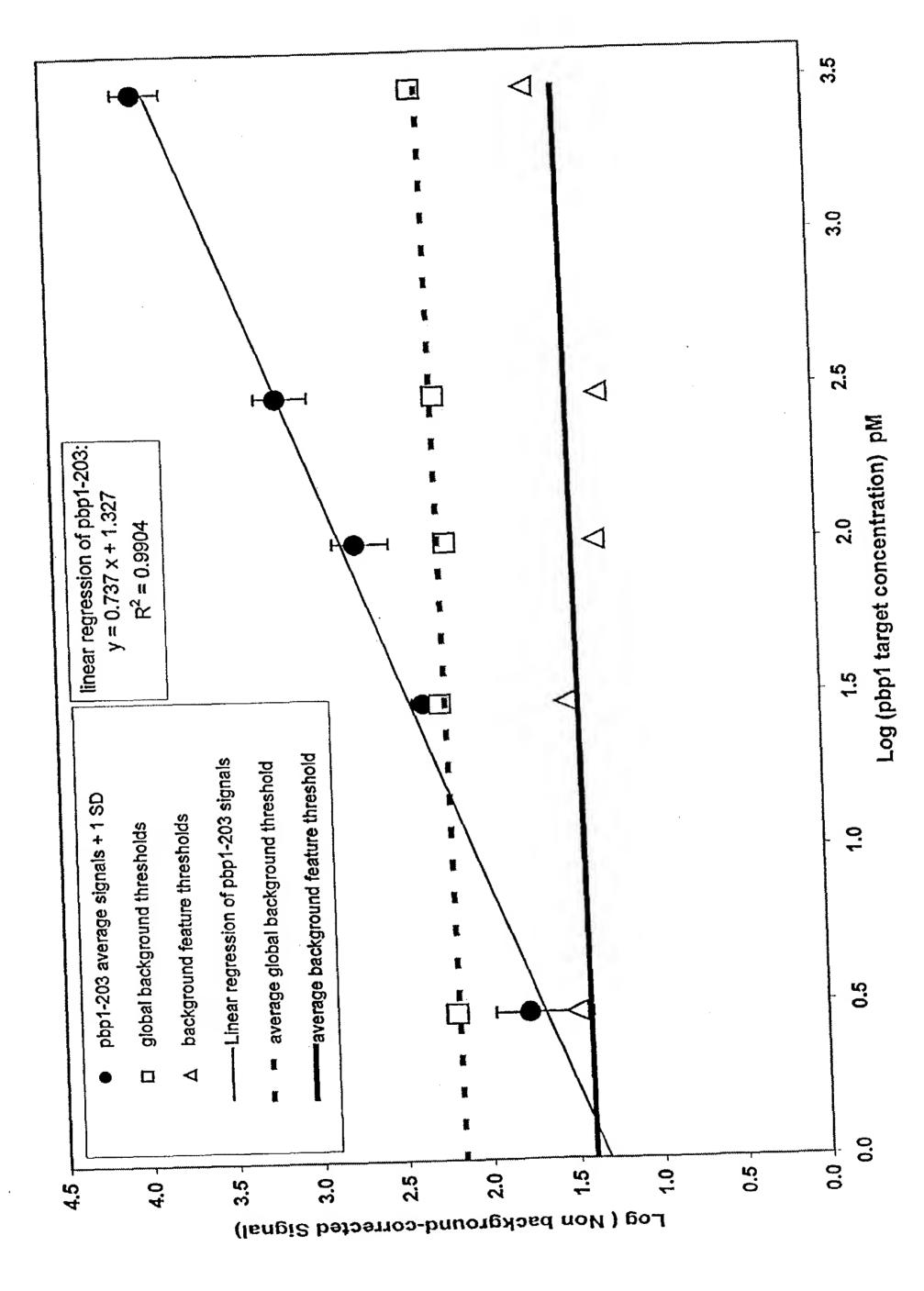
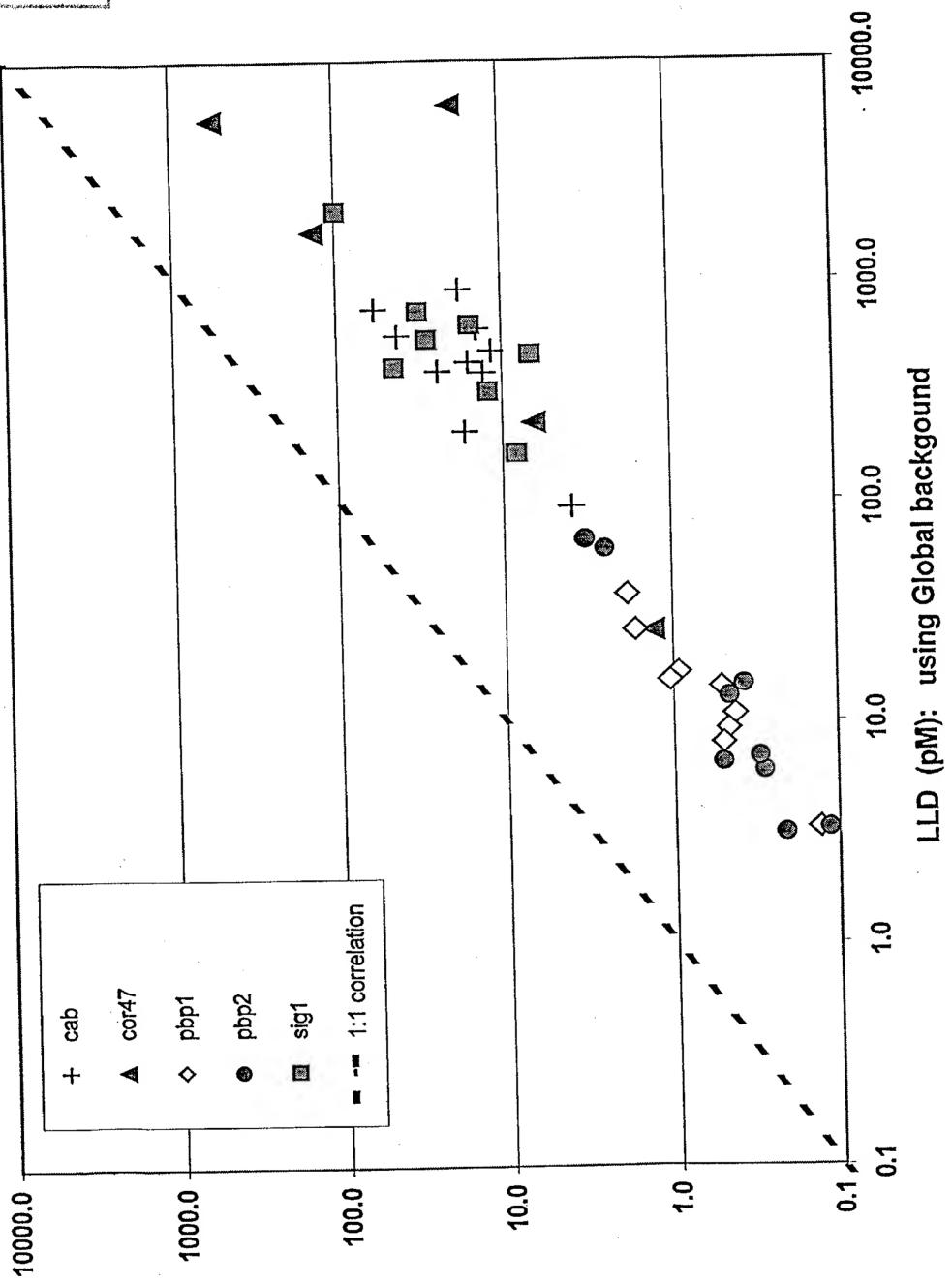


FIG. 12



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LLD (pM): using Backgroud Features

FIG. 13